FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 127638

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/017988

INTERNATIONAL APPLICATION NO. PCT/JP2004/017988			INTERNATIONAL FILING DATE November 26, 2004	PRIORITY DATE CLAIMED November 28, 2003						
TITLE OF INVENTION MONOMER COMPOUND, GRAFT COPOLYMER COMPOUND, PRODUCTION METHOD THEREOF, POLYMER ELECTROLYTE MEMBRANE, AND FUEL CELL										
APPLICANT FOR DO/EO/US Yuichiro SUGIYAMA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. 🛛 is attached hereto (required only if not communicated by the International Bureau).									
		b. has been communicated by the International Bureau.								
	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	\boxtimes	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))						
a. 🔲 is attached hereto.										
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
	c. The International Application was filed in English.									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. \square are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.								
	•	d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	ď	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.	•						
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	\boxtimes	A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: copy of the International Search Report is attached to the Information Disclosure Statement								

U.S. APPLICATION 100 (igkowyn, New U.S. National Stage o PCT/JP2004/017988	.s. APPLICATION ID (ijfkown sees 7 CF.R.).57 Jew U.S., National Stage of PCT/JP2004/017988				ATTORNEY'S DOCKET NUMBER 127638					
21. The following fees	are submitted:	CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE (3)	7 CFR 1.492(a)):		\$ 300.00	\$ 300.00						
SEARCH FEE (37 CFR 1.4	92(b)(1)-(3)):			\$ 400.00						
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented ir									
International search fee (37 International search report										
the search fee is paid										
All situations not provided f	or above		\$ 500.00							
EXAMINATION FEE (37 C			\$ 500.00	\$ 200.00						
Examination (EE (o) o	110 1.402(0)(1)-(2)).			4 200.00						
International preliminary ex										
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and										
ndustrial applicability for all	industrial applicability for all claims presented in the application entering the national stage\$ 0.00									
national stage										
All situations not provided f	or above		\$ 200.00							
Surcharge of \$130.00 for fu	rnishing the search	fee, the examination fe	e or the oath or	\$						
declaration after the date o	f commencement of	the national stage (37	CFR 1.492(h)).							
TOTAL PAGES OF APPLICATION OVER 100 (24 - 100)	0÷ 50	= †0	x 250 =	\$						
†round up to next integer										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	9 - 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	4 - 3	_ = 1	x 200.00 = + 360.00 =	\$ 200.00						
MULTIPLE DEPENDENT (\$									
	\$1100.00									
Applicant claims small reduced by ½.	\$ \$1100.00									
Processing fee of \$130.00	for furnishing the En	alich translation later th	SUBTOTAL =	\$1100.00 \$						
the earliest claimed priority	date (37 CFR 1.492	\$1100.00								
Fee for recording the enclo	sed assignment (37	\$								
accompanied by an approp										
	\$1100.00									
				Amount to be						
,				refunded:	\$					
			charged:	\$						
 a. Check No. 178694 in the amount of \$1100.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 										
c. The Commission										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
		der 37 CFR 1.495 has e the application to p		tion to revive (37 CF	R 1.137(a) or (b))					
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDG	/									
Customer Numbe	r: 25944	es A. Oliff ON NUMBER: 27,075								
Date <u>April 10, 2006</u>		NAME: Jesse REGISTRATIO	e O. Collier ON NUMBER: 53,839							
			V							